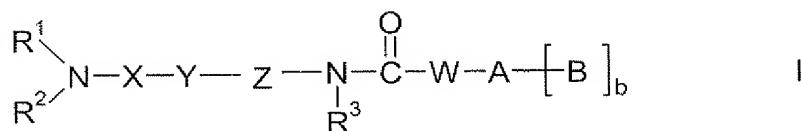


This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1. **(Currently Amended)** Amide compounds of general An amide compound of
formula I



wherein

R^1 , R^2 independently of one another denote H, a C₁₋₈-alkyl or C₃₋₇-cycloalkyl group optionally substituted by the group R^{11} , while a -CH₂- group in position 3 or 4 of a 5-, 6- or 7-membered cycloalkyl group may be replaced by -O-, -S- or -NR¹³-, or a phenyl or pyridinyl group optionally mono- or polysubstituted by the group R^{12} and/or monosubstituted by nitro, with the proviso that at least one of the groups R^1 , R^2 has a meaning other than H, or

R^1 and R^2 together form a C₂₋₈-alkylene bridge wherein

- one or two -CH₂- groups may be replaced independently of one another by -CH=N- or -CH=CH- and/or
- one or two -CH₂- groups may be replaced independently of one another by

-O-, -S-, -SO-, -(SO₂)-, -C=N-O-R¹⁸-, -CO-, -C(=CH₂)- or -NR¹³- in such a way that heteroatoms are not directly connected to one another,

while in the above-defined alkylene bridge one or more H atoms may be replaced by R¹⁴, and

while the above-defined alkylene bridge may be substituted by one or two identical or different carbo- or heterocyclic groups Cy in such a way that the bond between the alkylene bridge and the group Cy is formed

- via a single or double bond,
- via a common C atom forming a spirocyclic ring system,
- via two common, adjacent C and/or N atoms forming a fused bicyclic ring system or
- via three or more C and/or N atoms forming a bridged ring system,

R³ denotes H, C₁₋₆-alkyl, C₃₋₇-cycloalkyl or C₃₋₇-cycloalkyl-C₁₋₄-alkyl,

X denotes an unbranched C₁₋₄-alkylene bridge and if the group Y is linked to X via a C atom, it may also denote -CH₂-CH=CH-, -CH₂-C≡C-, C₂₋₄-alkylenoxy or C₂₋₄-alkylene-NR⁴.
a C₄₋₈-alkylene bridge wherein

a -CH₂- group may be replaced by -CH=CH- or -C≡C- and/or
one or two -CH₂- groups may be replaced independently of one another by -O-, -S-,
-(SO₂), -(SO₂)-, CO or NR⁴ in such a way that in each case two O, S or N atoms or an O
and an S atom are not directly connected to one another;

while the bridge X may be attached to R¹ including the N atom attached to R¹ and X forming a heterocyclic group, ~~while the bridge X may additionally also be attached to R², including~~

the N-atom attached to R² and X, forming a heterocyclic group; and two C atoms or one C and one N atom of the alkylene bridge may be joined together by an additional C₁₋₄-alkylene bridge, and

a C atom may be substituted by R¹⁰ and/or one or two C atoms in each case may be substituted with one or two identical or different substituents selected from C₁₋₆-alkyl, C₂₋₆-alkenyl, C₂₋₆-alkynyl, C₃₋₇-cycloalkyl, and C₃₋₇-cycloalkyl-C₁₋₃-alkyl, C₄₋₇-cycloalkenyl and C₄₋₇-cycloalkenyl-C₁₋₃-alkyl, while two alkyl and/or alkenyl substituents may be joined together, forming a carbocyclic ring system, and

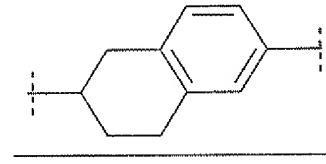
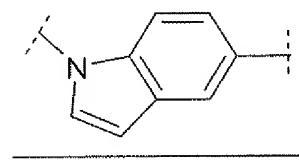
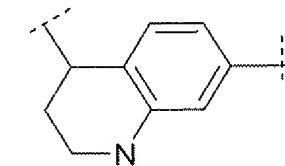
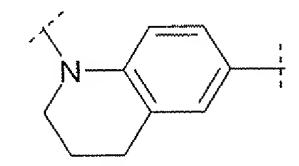
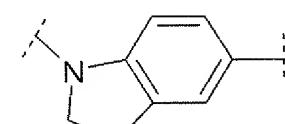
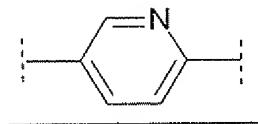
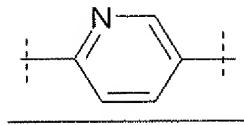
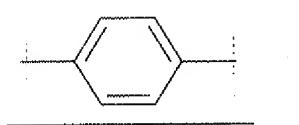
with the proviso that the group X with the meaning C₂₋₄-alkyleneoxy has no hydroxy substituents:

W is selected from among -CR^{6a}R^{6b}-O-, -CR^{7a}=CR^{7c}-, -CR^{6a}R^{6b}-NR⁸-, -CR^{7a}R^{7b}-CR^{7c}R^{7d}- and -NR⁸-CR^{6a}R^{6b}-,

Z denotes a single bond, or C₁₋₄-alkylene, wherein two adjacent C atoms may be joined together with an additional C₁₋₄-alkylene bridge,

while a C atom of the alkylene bridge may be substituted with R¹⁰ and/or one or two C atoms independently of one another may be substituted with one or two identical or different C₁₋₆-alkyl groups, while two alkyl groups may be joined together, forming a carbocyclic ring, and

Y is selected from among the following bivalent cyclic groups



while the above-mentioned cyclic groups may be mono- or polysubstituted by R^{20} at

one or more C atoms, and in the case of a phenyl group may also additionally be

monosubstituted by nitro, and/or one or more NH groups may be substituted by R^{21} ,

denotes one of the meanings given for Cy,

while R^+ may be attached to Y including the group X and the N atom attached to R^+ and X,

forming a heterocyclic group fused to Y, and/or

X may be attached to Y forming a carbo- or heterocyclic group fused to Y, and

A denotes one of the meanings given for Cy,

B denotes one of the meanings given for Cy,

b denotes the value 0 or 1,

Cy denotes a carbo- or heterocyclic group selected from one of the following; meanings

- a saturated 3- to 7-membered carbocyclic group,
- an unsaturated 4- to 7-membered carbocyclic group,
- a phenyl group,
- a saturated 4- to 7-membered or unsaturated 5- to 7-membered heterocyclic group with an N, O or S atom as heteroatom,
- a saturated or unsaturated 5- to 7-membered heterocyclic group with two or more N atoms or with one or two N atoms and an O or S atom as heteroatoms,
- an aromatic heterocyclic 5- or 6-membered group with one or more identical or different heteroatoms selected from N, O and/or S,

while the above-mentioned 4-, 5-, 6- or 7-membered groups may be attached via two common, adjacent C atoms fused to a phenyl or pyridine ring, and

in the above-mentioned 5-, 6- or 7-membered groups one or two non-adjacent -CH₂- groups may be replaced independently of one another by a -CO-, -C(=CH₂)-, -(SO)- or -(SO₂)- group, and

the above-mentioned saturated 6- or 7-membered groups may also be present as bridged ring systems with an imino, N-(C₁₋₄-alkyl)-imino, methylene, C₁₋₄-alkyl-methylene or di-(C₁₋₄-alkyl)-methylene bridge, and the above-mentioned cyclic groups may be mono- or polysubstituted at one or more C atoms with R²⁰, in the case of a phenyl group they may also additionally be monosubstituted with nitro, and/or one or more NH groups may be substituted with R²¹,

R^4 has one of the meanings given for R^{17} , C_{2-6} -alkenyl or C_{3-6} -alkynyl denotes H or C_{1-6} -alkyl,

R^{6a} , R^{6b} denotes H, C_{1-4} -alkyl or CF_3 ,

R^{7a} , R^{7b} , R^{7c} , R^{7d} denotes H, F, C_{1-4} -alkyl or CF_3 ,

R^8 denotes H, C_{1-4} -alkyl, C_{3-7} -cycloalkyl or C_{3-7} -cycloalkyl- C_{1-3} -alkyl,

R^{10} denotes hydroxy, ω -hydroxy- C_{1-3} -alkyl, C_{1-4} -alkoxy, ω -(C_{1-4} -alkoxy)- C_{1-3} -alkyl, carboxy, C_{1-4} -alkoxycarbonyl, amino, C_{1-4} -alkyl-amino, di-(C_{1-4} -alkyl)-amino, cyclo- C_{3-6} -alkyleneimino, amino- C_{1-3} -alkyl, C_{1-4} -alkyl-amino- C_{1-3} -alkyl, di-(C_{1-4} -alkyl)-amino- C_{1-3} -alkyl, cyclo- C_{3-6} -alkyleneimino- C_{1-3} -alkyl, amino- C_{1-3} -alkoxy, C_{1-4} -alkyl-amino- C_{1-3} -alkoxy, di-(C_{1-4} -alkyl)-amino- C_{1-3} -alkoxy or cyclo- C_{3-6} -alkyleneimino- C_{1-3} -alkoxy, aminocarbonyl, C_{1-4} -alkyl-aminocarbonyl, di-(C_{1-4} -alkyl)-aminocarbonyl or cyclo- C_{3-6} -alkyleneimino-carbonyl,

R^{11} denotes C_{2-6} -alkenyl, C_{2-6} -alkynyl, R^{15} -O, R^{15} -O-CO, R^{15} -CO-O, $R^{16}R^{17}N$, $R^{18}R^{19}N$ -CO or Cy,

R^{12} has one of the meanings given for R^{20} ,

R^{13} has one of the meanings given for R^{17} , with the exception of carboxy,

R^{14} denotes halogen, C_{1-6} -alkyl, C_{2-6} -alkenyl, C_{2-6} -alkynyl, R^{15} -O, R^{15} -O-CO, R^{15} -CO, R^{15} -CO-O, $R^{16}R^{17}N$, $R^{18}R^{19}N$ -CO, R^{15} -O-C₁₋₃-alkyl, R^{15} -O-CO-C₁₋₃-alkyl, R^{15} -O-CO-NH, R^{15} -SO₂-NH, R^{15} -O-CO-NH-C₁₋₃-alkyl-, R^{15} -SO₂-NH-C₁₋₃-alkyl-, R^{15} -CO-C₁₋₃-alkyl, R^{15} -CO-O-C₁₋₃-alkyl, $R^{16}R^{17}N$ -C₁₋₃-alkyl, $R^{18}R^{19}N$ -CO-C₁₋₃-alkyl or Cy-C₁₋₃-alkyl,

R^{15} denotes H, C_{1-4} -alkyl, C_{3-7} -cycloalkyl, C_{3-7} -cycloalkyl-C₁₋₃-alkyl, phenyl, phenyl-C₁₋₃-alkyl, pyridinyl or pyridinyl-C₁₋₃-alkyl,

R^{16} denotes H, C_{1-6} -alkyl, C_{3-7} -cycloalkyl, C_{3-7} -cycloalkyl-C₁₋₃-alkyl, C_{4-7} -cycloalkenyl, C_{4-7} -cycloalkenyl-C₁₋₃-alkyl, ω -hydroxy-C₂₋₃-alkyl, ω -(C_{1-4} -alkoxy)-C₂₋₃-alkyl, amino-C₂₋₆-alkyl, C_{1-4} -alkyl-amino-C₂₋₆-alkyl, di-(C_{1-4} -alkyl)-amino-C₂₋₆-alkyl or cyclo-C₃₋₆-alkyleneimino-C₂₋₆-alkyl,

R^{17} has one of the meanings given for R^{16} or denotes phenyl, phenyl-C₁₋₃-alkyl, pyridinyl, dioxolan-2-yl, -CHO, C_{1-4} -alkylcarbonyl, carboxy, hydroxycarbonyl-C₁₋₃-alkyl, C_{1-4} -alkoxycarbonyl, C_{1-4} -alkoxycarbonyl-C₁₋₃-alkyl, C_{1-4} -alkylcarbonylamino-C₂₋₃-alkyl, N-(C_{1-4} -alkylcarbonyl)-N-(C_{1-4} -alkyl)-amino-C₂₋₃-alkyl, C_{1-4} -alkylsulphonyl, C_{1-4} -alkylsulphonylamino-C₂₋₃-alkyl or N-(C_{1-4} -alkylsulphonyl)-N(C_{1-4} -alkyl)-amino-C₂₋₃-alkyl,

R^{18}, R^{19} independently of one another denote H or C_{1-6} -alkyl,

R^{20} denotes halogen, hydroxy, cyano, C_{1-6} -alkyl, C_{2-6} -alkenyl, C_{2-6} -alkynyl,

C_{3-7} -cycloalkyl, C_{3-7} -cycloalkyl- C_{1-3} -alkyl, hydroxy- C_{1-4} -alkyl, R^{22} - C_{1-3} -alkyl or one of the meanings given for R^{22} ,

R^{21} denotes C_{1-4} -alkyl, ω -hydroxy- C_{2-3} -alkyl, ω - C_{1-4} -alkoxy- C_{2-6} -alkyl, ω - C_{1-4} -alkyl-amino- C_{2-6} -alkyl, ω -di-(C_{1-4} -alkyl)-amino- C_{2-6} -alkyl, ω -cyclo- C_{3-6} -alkyleneimino- C_{2-6} -alkyl, phenyl- C_{1-3} -alkyl, C_{1-4} -alkyl-carbonyl, C_{1-4} -alkoxy-carbonyl or C_{1-4} -alkylsulphonyl,

R^{22} denotes phenyl- C_{1-3} -alkoxy, OHC , $HO-N=HC$, C_{1-4} -alkoxy-N=HC, C_{1-4} -alkoxy, C_{1-4} -alkylthio, carboxy, C_{1-4} -alkylcarbonyl, C_{1-4} -alkoxycarbonyl, aminocarbonyl, C_{1-4} -alkylamino-carbonyl, di-(C_{1-4} -alkyl)-aminocarbonyl, cyclo- C_{3-6} -alkyl-amino-carbonyl, cyclo- C_{3-6} -alkyleneimino-carbonyl, cyclo- C_{3-6} -alkyleneimino- C_{2-4} -alkyl-aminocarbonyl, phenyl-amino-carbonyl, C_{1-4} -alkyl-sulphonyl, C_{1-4} -alkyl-sulphinyl, C_{1-4} -alkyl-sulphonylamino, amino, C_{1-4} -alkylamino, di-(C_{1-4} -alkyl)-amino, C_{1-4} -alkyl-carbonyl-amino, cyclo- C_{3-6} -alkyleneimino, phenyl- C_{1-3} -alkylamino or $N-(C_{1-4}$ -alkyl)-phenyl- C_{1-3} -alkylamino, acetylamino, propionylamino, phenylcarbonylamino, phenylcarbonylmethylamino, hydroxy-alkylaminocarbonyl, (4-morpholiny)carbonyl, (1-pyrrolidiny)carbonyl, (1-piperidiny)carbonyl, (hexahydro-1-azepiny)carbonyl, (4-methyl-1-piperaziny)carbonyl, methylenedioxy, or aminocarbonylamino or alkylaminocarbonylamino,

while in the above-mentioned groups and residues, especially in A , B , W , X , Y , Z , R^+ to R^4 , R^{6a} , R^{6b} , R^{7a} , R^{7b} , R^{7c} , R^{7d} , R^8 , R^{10} to R^{22} , in particular, in each case one or more C atoms may additionally be mono- or polysubstituted by F and/or in each case one or two C atoms may additionally be monosubstituted by Cl or Br independently of one another and/or in each case one or more phenyl rings may additionally, independently of one another, have one, two or

three substituents selected from among F, Cl, Br, I, C₁₋₄-alkyl, C₁₋₄-alkoxy, difluoromethyl, trifluoromethyl, hydroxy, amino, C₁₋₃-alkylamino, di-(C₁₋₃-alkyl)-amino, acetylamino, aminocarbonyl, cyano, difluoromethoxy, trifluoromethoxy, amino-C₁₋₃-alkyl, C₁₋₃-alkylamino-C₁₋₃-alkyl- and di-(C₁₋₃-alkyl)-amino-C₁₋₃-alkyl and/or may be monosubstituted by nitro, and

the H atom of any carboxy group present or an H atom bonded to an N atom may each be replaced by a group which can be cleaved in vivo,

~~the tautomers, the diastereomers, the enantiomers, the mixtures thereof and the salts thereof, or a tautomer, diastereomer, or enantiomer thereof or mixtures thereof, or a salt thereof,~~

with the following provisos (M1), (M2) and (M3)

(M1) in the event that Y denotes phenylene substituted with -CN, X denotes -CH₂-CH(OH)-CH₂-O-, Z denotes a single bond, R¹ denotes a straight-chain or branched alkyl group with 1 to 10 C atoms and R² and R³ represent H, then W does not represent -CR^{6a}R^{6b}-O-,

(M2) in the event that W denotes -CH=CH- and Y denotes a phenylene group and Z is a single bond, then the bridges X and Z at the phenylene ring of the group Y are in the para position to one another and at least one of the following conditions is met:

- (a) the group Y meaning phenylene is at least monosubstituted,
- (b) b has the value 0 and the group A is at least disubstituted,

(c) b has the value 1;

(M3) the following individual compounds are not included:

N-[4-(2-diethylamino-ethoxy)-phenyl]-3-phenyl-propionamide,
N-[4-(2-morpholin-4-ylethoxy)-phenyl]-3-phenyl-propionamide,
3-(4-chloro-phenyl)-N-{2-[4-(2-diethylamino-ethoxy)-phenyl]-ethyl}-acrylamide,
N-{2-[3-(4-{2-[2-(4-chloro-phenoxy)-acetylamino]-ethyl}-phenoxy)-2-hydroxy-propylamino]-ethyl}-isobutyramide,
cyclopentanecarboxylic acid {2-[3-(4-{2-[2-(4-chloro-phenoxy)-acetylamino]-ethyl}-phenoxy)-2-hydroxy-propylamino]-ethyl}-amide,
2-(4-chloro-phenoxy)-N-(2-{4-[2-hydroxy-3-(2-phenylacetylamino-ethylamino)-propoxy]-phenyl}-ethyl)-acetamide.

2. **(Currently Amended)** Amide compounds An amide compound according to claim 1, characterised in that wherein:

R^1, R^2 independently of one another denote H, a C_{1-8} -alkyl or C_{3-7} -cycloalkyl group optionally substituted by the group R^{11} , or a phenyl group optionally mono- or polysubstituted by the group R^{12} and/or monosubstituted by nitro, with the proviso that at least one of the groups R^1, R^2 has a meaning other than H, or

R^1 and R^2 form a C_{2-8} -alkylene bridge wherein

- one or two $-CH_2-$ groups independently of one another may be replaced by $-CH=N-$ or $-CH=CH-$ and/or

- one or two $-\text{CH}_2-$ groups independently of one another may be replaced by $-\text{O}-$, $-\text{S}-$, $-\text{CO}-$, $-\text{C}(\text{=CH}_2)-$ or $-\text{NR}^{13}-$ so that heteroatoms are not directly connected to one another, while in the alkylene bridge defined above one or more H atoms may be replaced by R^{14} , and

while the alkylene bridge defined hereinbefore may be substituted with one or two identical or different carbo- or heterocyclic groups Cy so that the bond between the alkylene bridge and the group Cy is made

- via a single or double bond,
- via a common C atom forming a spirocyclic ring system,
- via two common adjacent C and/or N atoms forming a fused bicyclic ring system or
- via three or more C and/or N atoms forming a bridged ring system,

X denotes an unbranched C_{1-4} -alkylene bridge and if the group Y is linked to X via a C atom, it may also denote $-\text{CH}_2-\text{CH}=\text{CH}-$, $-\text{CH}_2-\text{C}\equiv\text{C}-$, C_{2-4} -alkylenoxy or C_{2-4} -alkylene- NR^4 , a C_{1-8} -alkylene bridge wherein

- a $-\text{CH}_2-$ group may be replaced by $-\text{CH}=\text{CH}-$ or $-\text{C}=\text{C}-$ and/or
- one or two $-\text{CH}_2-$ groups may be replaced independently of one another by $-\text{O}-$, $-\text{S}-$, $-\text{(SO)}-$, $-\text{(SO}_2-$, $-\text{CO}-$ or $-\text{NR}^4-$ in such a way that in each case two O, S or N atoms or an O and an S atom are not directly connected to one another,,

while the bridge X may be connected to R^1 including the N atom attached to R^1 and X forming a heterocyclic group, and

two C atoms or a C and an N atom of the alkylene bridge may be joined together by an additional C_{1-4} -alkylene bridge, and

a C atom may be substituted by R¹⁰ and/or one or two C atoms in each case may be substituted by one or two identical or different C₁₋₆-alkyl groups, and
with the proviso that the group X with the meaning C₂₋₄-alkyleneoxy has no hydroxy substituents; and

Z denotes a single bond, or C₁₋₄-alkylene, wherein two adjacent C atoms may be joined together by a zusätzlich an additional C₁₋₄-alkylene bridge,

while a C atom of the alkylene bridge may be substituted by R¹⁰ and/or one or two C atoms independently of one another may be substituted by one or two identical or different C₁₋₆-alkyl groups, and

b has the value 0,

R¹⁰ denotes hydroxy, ω -hydroxy-C₁₋₃-alkyl, C₁₋₄-alkoxy, ω -(C₁₋₄-alkoxy)-C₁₋₃-alkyl, amino, C₁₋₄-alkyl-amino, di-(C₁₋₄-alkyl)-amino, cyclo-C₃₋₆-alkyleneimino, amino-C₁₋₃-alkyl, C₁₋₄-alkyl-amino-C₁₋₃-alkyl, di-(C₁₋₄-alkyl)-amino-C₁₋₃-alkyl, cyclo-C₃₋₆-alkyleneimino-C₁₋₃-alkyl, amino-C₁₋₃-alkoxy, C₁₋₄-alkyl-amino-C₁₋₃-alkoxy, di-(C₁₋₄-alkyl)-amino-C₁₋₃-alkoxy or cyclo-C₃₋₆-alkyleneimino-C₁₋₃-alkoxy,

R¹⁴ denotes halogen, C₁₋₆-alkyl, R¹⁵-O, R¹⁵-O-CO, R¹⁵-CO, R¹⁵-CO-O, R¹⁶R¹⁷N, R¹⁸R¹⁹N-CO, R¹⁵-O-C₁₋₃-alkyl-, R¹⁵-O-CO-C₁₋₃-alkyl, R¹⁵-CO-C₁₋₃-alkyl, R¹⁵-CO-O-C₁₋₃-alkyl, R¹⁶R¹⁷N-C₁₋₃-alkyl, R¹⁸R¹⁹N-CO-C₁₋₃-alkyl or Cy-C₁₋₃-alkyl,

R¹⁵ denotes H, C₁₋₄-alkyl, C₃₋₇-cycloalkyl, C₃₋₇-cycloalkyl-C₁₋₃-alkyl, phenyl or

phenyl-C₁₋₃-alkyl,

R¹⁷ has one of the meanings given for R¹⁶ or denotes phenyl, phenyl-C₁₋₃-alkyl, C₁₋₄-alkylcarbonyl, hydroxycarbonyl-C₁₋₃-alkyl, C₁₋₄-alkylcarbonylamino-C₂₋₃-alkyl, N-(C₁₋₄-alkylcarbonyl)-N-(C₁₋₄-alkyl)-amino-C₂₋₃-alkyl, C₁₋₄-alkylsulphonyl, C₁₋₄-alkylsulphonylamino-C₂₋₃-alkyl or N-(C₁₋₄-alkylsulphonyl)-N(C₁₋₄-alkyl)-amino-C₂₋₃-alkyl,

R²⁰ denotes halogen, hydroxy, cyano, C₁₋₆-alkyl, C₃₋₇-cycloalkyl, C₃₋₇-cycloalkyl-C₁₋₃-alkyl, hydroxy-C₁₋₄-alkyl, R²²-C₁₋₃-alkyl or one of the meanings given for R²²,

R²¹ denotes C₁₋₄-alkyl, ω -hydroxy-C₂₋₃-alkyl, ω -C₁₋₄-alkoxy-C₂₋₆-alkyl, ω -C₁₋₄-alkyl-amino-C₂₋₆-alkyl, ω -di-(C₁₋₄-alkyl)-amino-C₂₋₆-alkyl, ω -cyclo-C₃₋₆-alkyleneimino-C₂₋₆-alkyl, phenyl, phenyl-C₁₋₃-alkyl, C₁₋₄-alkyl-carbonyl, carboxy, C₁₋₄-alkoxy-carbonyl or C₁₋₄-alkylsulphonyl,

R²² denotes phenyl, phenyl-C₁₋₃-alkoxy, C₁₋₄-alkoxy, C₁₋₄-alkylthio, carboxy, C₁₋₄-alkylcarbonyl, C₁₋₄-alkoxycarbonyl, aminocarbonyl, C₁₋₄-alkylaminocarbonyl, di-(C₁₋₄-alkyl)-aminocarbonyl, cyclo-C₃₋₆-alkyleneimino-carbonyl, C₁₋₄-alkyl-sulphonyl, C₁₋₄-alkyl-sulphanyl, C₁₋₄-alkyl-sulphonylamino, amino, C₁₋₄-alkylamino, di-(C₁₋₄-alkyl)-amino, cyclo-C₃₋₆-alkyleneimino, phenyl-C₁₋₃-alkylamino, or N-(C₁₋₄-alkyl)-phenyl-C₁₋₃-alkylamino, acetyl amino, propionyl amino, phenylcarbonylamino, phenylcarbonylmethylamino, hydroxylaminocarbonyl, (4-morpholinyl)carbonyl, (1-pyr-

rolidinyl)carbonyl, (1-piperidinyl)carbonyl, (hexahydro-1-azepinyl)carbonyl, (4-methyl-1-piperazinyl)carbonyl, methylenedioxy, or aminocarbonylamino or.

3. **(Currently Amended)** Amide compounds An amide compound according to claim 1, characterised in that wherein:

R^1 , R^2 independently of one another denote H, C₁₋₆-alkyl, C₃₋₇-cycloalkyl, C₃₋₇-cycloalkyl-C₁₋₃-alkyl, ω -hydroxy-C₂₋₃-alkyl, ω -(C₁₋₄-alkoxy)-C₂₋₃-alkyl, C₁₋₄-alkoxy-carbonyl-C₁₋₄-alkyl, carboxyl-C₁₋₄-alkyl, amino-C₂₋₄-alkyl, C₁₋₄-alkyl-amino-C₂₋₄-alkyl, di-(C₁₋₄-alkyl)-amino-C₂₋₄-alkyl, cyclo-C₃₋₆-alkyleneimino-C₂₋₄-alkyl, pyrrolidinyl, N-(C₁₋₄-alkyl)-pyrrolidinyl, pyrrolidinyl-C₁₋₃-alkyl, N-(C₁₋₄-alkyl)-pyrrolidinyl-C₁₋₃-alkyl, piperidinyl, N-(C₁₋₄-alkyl)-piperidinyl, piperidinyl-C₁₋₃-alkyl, N-(C₁₋₄-alkyl)-piperidinyl-C₁₋₃-alkyl, phenyl, phenyl-C₁₋₃-alkyl, pyridyl or pyridyl-C₁₋₃-alkyl,

with the proviso that at least one of the groups R^1 , R^2 has a meaning other than H, while in the above-mentioned groups and residues one or more C atoms may be mono- or polysubstituted by F and/or one or two C atoms may independently of one another be monosubstituted by Cl or Br, and the phenyl or pyridyl group may be mono- or polysubstituted by the group R^{12} and/or may be monosubstituted by nitro.

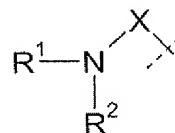
4. **(Currently Amended)** Amide compounds An amide compound according to claim 1, characterised in that wherein:

R^1 and R^2 form an alkylene bridge according to claim 1 in such a way that R^1R^2N- denotes a group selected from azetidine, pyrrolidine, piperidine, azepan, 2,5-dihydro-1H-pyrrole, 1,2,3,6-tetrahydro-pyridine, 2,3,4,7-tetrahydro-1H-azepine, 2,3,6,7-tetrahydro-1H-azepine, piperazine, wherein the free imine function is substituted by R^{13} , piperidin-4-one, piperidin-4-one-oxime, piperidin-4-one-O-C₁₋₄-alkyl-oxime, morpholine and thiomorpholine,

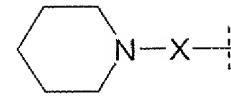
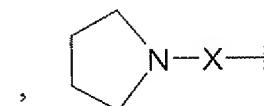
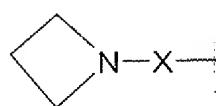
while one or more H atoms may be replaced by R^{14} , and/or the abovementioned groups may be substituted by one or two identical or different carbo- or heterocyclic groups Cy.

5. **(Currently Amended)** Amide compounds An amide compound according to claim 1, characterised in that wherein:

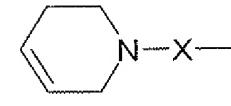
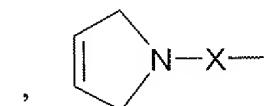
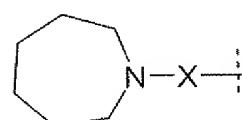
the group



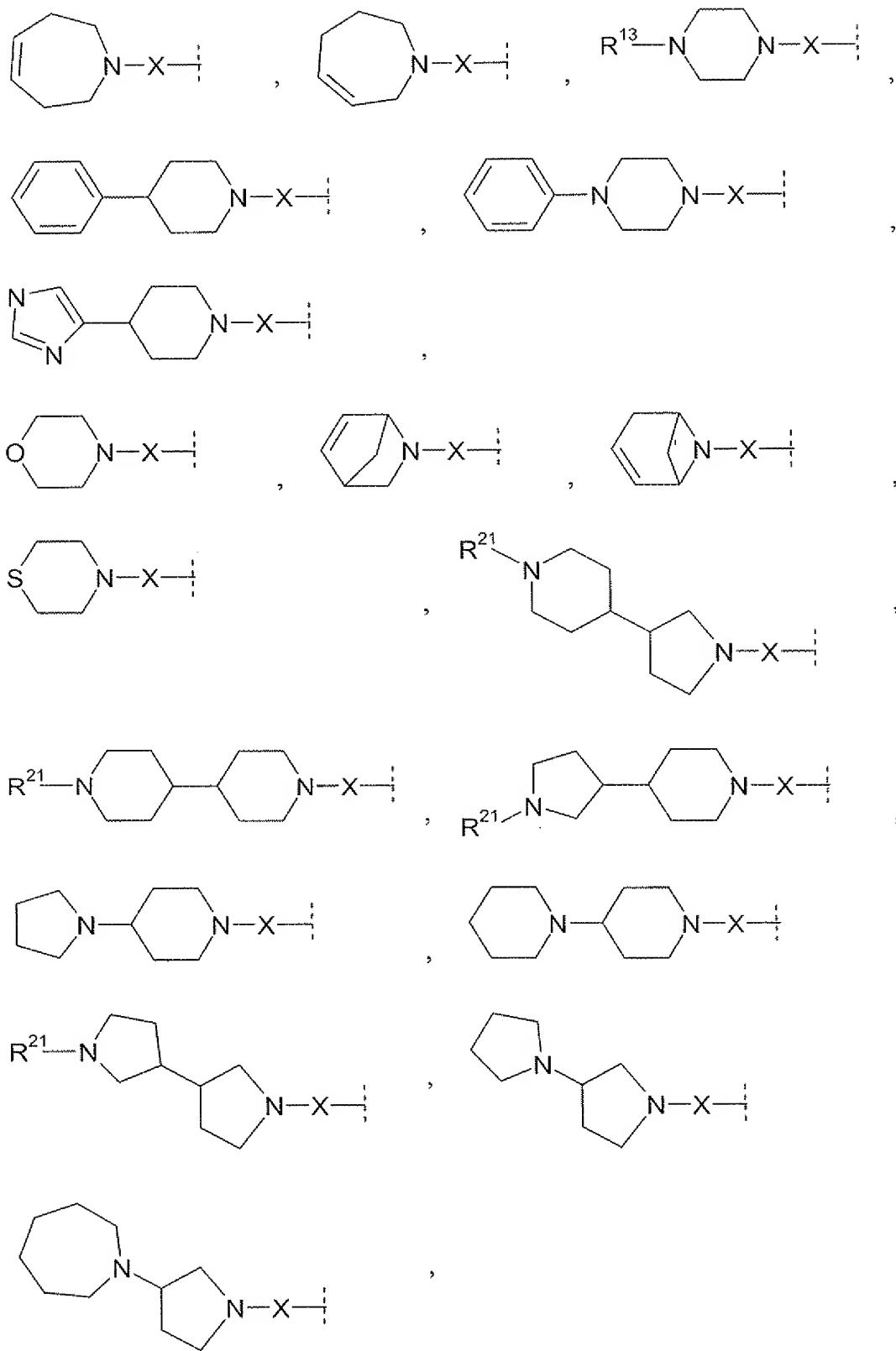
is defined according to one of the following partial formulae

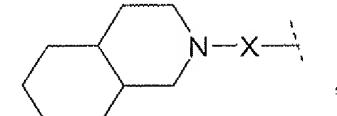
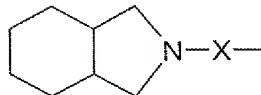
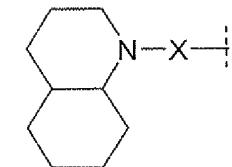
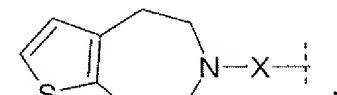
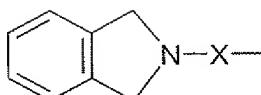
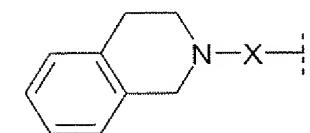
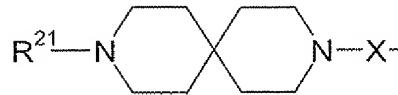
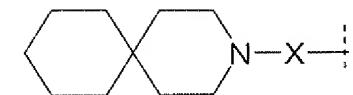
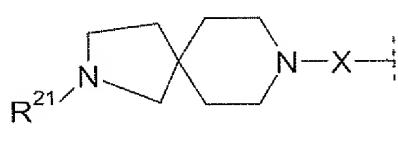
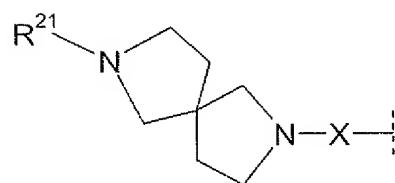
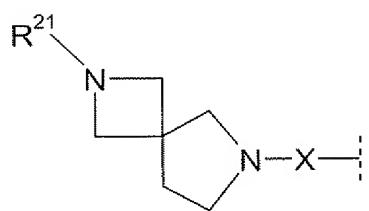
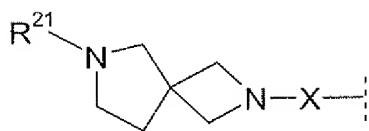
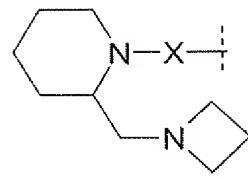
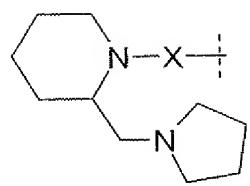


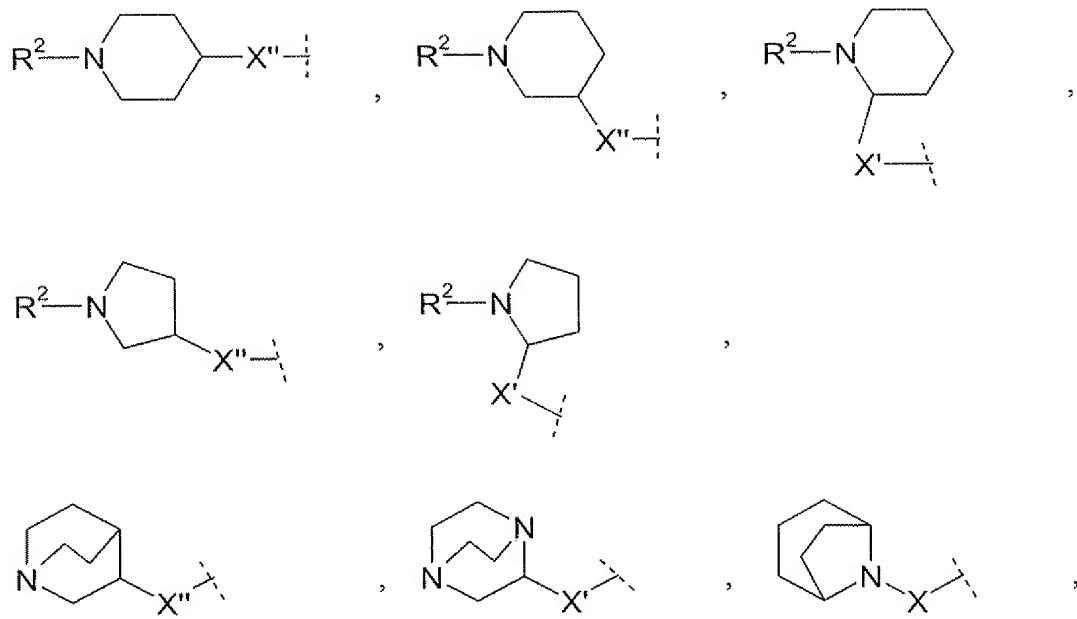
,



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wherein one or more H atoms of the heterocycle formed by the group $R^1R^2N^-$ may be replaced by R^{14} and the ring attached to the heterocycle formed by the group $R^1R^2N^-$ may be mono- or polysubstituted by R^{20} at one or more C atoms, and in the case of a phenyl ring it may also additionally be monosubstituted by nitro and

X' , X'' independently of one another denote a single bond or C_{1-3} -alkylene and if the group Y is linked to X' or X'' via a C atom, may also denote $-C_{1-3}$ -alkylene-O-, $-C_{1-3}$ -alkylene-NH- or $-C_{1-3}$ -alkylene-N(C_{1-3} -alkyl)-, and

X'' may additionally also denote $-O-C_{4-3}$ -alkylene, $NH-C_{4-3}$ -alkylene or $N(C_{4-3}$ -alkyl)- C_{4-3} -alkylene and

if the group Y is linked to X'' via a C atom, may also denote NH, $N(C_{1-3}$ -alkyl) or O-,

while in the definitions given hereinbefore for X', X" in each case a C atom may be substituted by R¹⁰, preferably by a hydroxy, ω -hydroxy C₁₋₃-alkyl, ω -(C₁₋₄-alkoxy)-C₁₋₃-alkyl and/or C₁₋₄-alkoxy group, and/or one or two C atoms in each case may be substituted by one or two identical or different substituents selected from C₁₋₆-alkyl, C₂₋₆-alkenyl, C₂₋₆-alkynyl, C₃₋₇-cycloalkyl, C₃₋₇-cycloalkyl-C₁₋₃-alkyl, C₄₋₇-cycloalkenyl and C₄₋₇-cycloalkenyl-C₁₋₃-alkyl, while two alkyl and/or alkenyl substituents may be joined together forming a carbocyclic ring system, and

in X', X" independently of one another in each case one or more C atoms may be mono- or polysubstituted by F and/or in each case one or two C atoms independently of one another may be monosubstituted by Cl or Br.

6. (Cancelled)

7. (Currently Amended) Amide compounds An amide compound according to claim 6 1, characterised in that wherein:

X denotes -CH₂-, -CH₂-CH₂-, or -CH₂-CH₂-CH₂-, -CH₂-CH=CH-CH₂- or -CH₂-CH₂-NR⁴-CO- and

if the group Y is linked to X via a C atom, it also denotes

-CH₂-CH=CH-, -CH₂-C≡C-, -CH₂-CH₂-O-, -CH₂-CH₂-CH₂-O- or
-CH₂-CH₂-NR⁴- or -CH₂-CH₂-CH₂-NR⁴-,

while the bridge X may be connected to R¹ including the N atom attached to R¹ and X, forming a heterocyclic group, and the bridge X may additionally also be connected to R²

including the N atom attached to R³ and X, forming a heterocyclic group, and while, in X, a C atom may be substituted by R⁴⁰, preferably a hydroxy, ω -hydroxy-C₁₋₃-alkyl, ω -(C₁₋₄-alkoxy)-C₁₋₃-alkyl and/or C₁₋₄-alkoxy group, and/or one or two C atoms independently of one another may each be substituted by one or two identical or different C₁₋₄-alkyl groups selected from C₁₋₆-alkyl, C₂₋₆-alkenyl, C₂₋₆-alkynyl, C₃₋₇-cycloalkyl, or C₃₋₇-cycloalkyl-C₁₋₃-alkyl, C₄₋₇-cycloalkenyl and C₄₋₇-cycloalkenyl-C₁₋₃-alkyl, while two alkyl and/or alkenyl substituents may be joined together, forming a carbocyclic ring system, and

in each case one or more C atoms may be mono- or polysubstituted by F and/or in each case one or two C atoms may independently of one another be monosubstituted by Cl or Br.

8. (Currently Amended) Amide compounds An amide compound according to claim 1, characterised in that wherein:

Z is a single bond, -CH₂- or -CH₂-CH₂-, while one or two C atoms independently of one another may be mono- or disubstituted by F, CH₃ or CF₃ and/or monosubstituted by Cl.

9. (Currently Amended) Amide compounds An amide compound according to claim 1, characterised in that wherein:

W denotes -CH₂-O-, -CH₂-NR⁸-, -CH₂-CH₂- or -CH=CH-,

wherein in each case one or two C atoms may be substituted independently of one another by F, CH₃ or CF₃.

10. -- 11. (Canceled)

12. (Currently Amended) Amide compounds An amide compound according to claim 1, characterised in that wherein:

the group A denotes phenyl, pyridyl or naphthyl,
while the above-mentioned cyclic groups may be mono- or polysubstituted by R²⁰ at one or more C atoms, and in the case of a phenyl group may also additionally be monosubstituted by nitro, and/or one or more NH groups may be substituted by R²¹.

13. (Currently Amended) Amide compounds An amide compound according to claim 1, characterised in that wherein:

b has the value 0.

14. (Currently Amended) Amide compounds An amide compound according to claim 1, characterised in that wherein:

b has the value 1 and B has a meaning selected from among phenyl, furanyl, thiienyl and pyridyl,

while the above-mentioned cyclic groups may be mono- or polysubstituted by R²⁰ at one or more C atoms, and in the case of a phenyl group may also additionally be monosubstituted by nitro.

15. (Currently Amended) Amide compounds An amide compound according to claim 1, characterised in that wherein:

R²⁰ denotes F, Cl, Br, I, OH, cyano, C₁₋₄-alkyl, C₁₋₄-alkoxy, difluoromethyl, trifluoromethyl, difluoromethoxy, trifluoromethoxy, amino, C₁₋₃-alkyl-amino, di-C₁₋₃-alkyl-

amino, carboxy or C₁₋₄-alkoxy-carbonyl, while substituents R²⁰ occurring repeatedly may have the same or different meanings and in the case of a phenyl ring this may additionally also be monosubstituted by nitro.

16. (Currently Amended) Amide compounds An amide compound according to claim 1 selected from the group of formulae the following compounds:

- (1) N-[3-chloro-4-(2-piperidin-1-yl-ethoxy)-phenyl]-2-(2-chloro-4-trifluoromethyl-phenoxy)-acetamide
- (2) 2-(2-chloro-4-trifluoromethyl-phenoxy)-N-[3-cyano-4-(2-diethylamino-ethoxy)-phenyl]-acetamide
- (3) 2-(2-chloro-4-trifluoromethyl-phenoxy)-N-[1-(2-diethylamino-ethyl)-2,3-dihydro-1H-indol-5-yl]-acetamide
- (4) N-[3-chloro-4-(3-diethylamino-prop-1-ynyl)-phenyl]-2-(2-chloro-4-trifluoromethyl-phenoxy)-acetamide
- (5) 2-(2-chloro-4-trifluoromethyl-phenoxy)-N-[1-(2-diethylamino-ethyl)-2,3-dimethyl-1H-indol-5-yl]-acetamide
- (6) 2-(2-chloro-4-trifluoromethyl-phenoxy)-N-[1-(2-diethylamino-ethyl)-1H-indol-5-yl]-acetamide
- (7) 2-(2-chloro-4-trifluoromethyl-phenoxy)-N-[4-(2-diethylamino-ethoxy)-3-methoxy-phenyl]-acetamide
- (8) 2-(3-chloro-biphenyl-4-yloxy)-N-[3-chloro-4-(2-diethylamino-ethoxy)-

phenyl]-acetamide

- (9) N-[3-chloro-4-(2-diethylamino-ethoxy)-phenyl]-2-(2-chloro-4-trifluoromethyl-phenoxy)-acetamide
- (10) 2-(4-tert.-butyl-2-chloro-phenoxy)-N-[3-chloro-4-(2-diethylamino-ethoxy)-phenyl]-acetamide
- (11) 3-chloro-4- {[3-chloro-4-(2-diethylamino-ethoxy)-phenylcarbamoyl]-methoxy}-benzoic acid-methylester
- (12) N-[3-chloro-4-(2-diethylamino-ethoxy)-phenyl]-2-(2,4-dibromo-phenoxy)-acetamide
- (13) 2-(4-bromo-2-chloro-phenoxy)-N-[3-chloro-4-(2-diethylamino-ethoxy)-phenyl]-acetamide
- (14) N-[3-chloro-4-(2-diethylamino-ethoxy)-phenyl]-2-(4-iodo-2-methyl-phenoxy)-acetamide
- (15) methyl (2- {2-chloro-4-[2-(2,4-dichloro-phenoxy)-acetylamino]-phenoxy}-ethylamino)-acetate
- (16) N-[3-chloro-4-(2-pyrrolidin-1-yl-ethoxy)-phenyl]-2-(2-chloro-4-trifluoromethyl-phenoxy)-acetamide
- (17) N- {3-chloro-4-[2-(ethyl-propyl-amino)-ethoxy]-phenyl}-2-(2-chloro-4-trifluoromethyl-phenoxy)-acetamide
- (18) N- {3-chloro-4-[2-(ethyl-methyl-amino)-ethoxy]-phenyl}-2-(2-chloro-4-trifluoromethyl-phenoxy)-acetamide

(19) N-[3-chloro-4-(2-diethylamino-ethoxy)-phenyl]-2-(2-chloro-4-dimethylamino-phenoxy)-acetamide

(20) (E)-N-[3-chloro-4-(2-diethylamino-ethoxy)-phenyl]-3-(2-chloro-4-trifluoromethyl-phenyl)-acrylamide

(21) N-[3-chloro-4-(2-diethylamino-ethoxy)-phenyl]-2-(2-chloro-4-trifluoromethyl-phenylamino)-acetamide

(22) N-[3-chloro-4-(2-diethylamino-ethoxy)-phenyl]-2-(2-chloro-4-furan-2-yl-phenoxy)-acetamide

(23) N-[3-chloro-4-(2-diethylamino-ethoxy)-phenyl]-2-(2-chloro-4-thiophen-2-yl-phenoxy)-acetamide

(24) N-[3-chloro-4-(2-diethylamino-ethoxy)-phenyl]-2-(2-chloro-4-pyridin-3-yl-phenoxy)-acetamide

(25) 2-(2-bromo-4-trifluoromethyl-phenoxy)-N-[3-chloro-4-(2-diethylamino-ethoxy)-phenyl]-acetamide

(26) N-[3-chloro-4-[2-(2,5-dihydro-pyrrol-1-yl)-ethoxy]-phenyl]-2-(2-chloro-4-trifluoromethyl-phenoxy)-acetamide

(27) ethyl 1-(2-{2-chloro-4-[2-(2-chloro-4-trifluoromethyl-phenoxy)-acetylamino]-phenoxy}-ethyl)-piperidine-4-carboxylate

(28) N-[3-chloro-4-(3-diethylamino-propoxy)-phenyl]-2-(2-chloro-4-trifluoromethyl-phenoxy)-acetamide

(29) N-{4-[2-(2-aminomethyl-pyrrolidin-1-yl)-ethoxy]-3-chloro-phenyl}-2-(2-

chloro-4-trifluoromethyl-phenoxy)-acetamide

- (30) N-{3-chloro-4-[2-(2-dimethylaminomethyl-pyrrolidin-1-yl)-ethoxy]-phenyl}-2-(2-chloro-4-trifluoromethyl-phenoxy)-acetamide
- (31) N-[3-bromo-4-(2-diethylamino-ethoxy)-phenyl]-2-(2-chloro-4-trifluoromethyl-phenoxy)-acetamide
- (32) N-{3-chloro-4-[2-(4-methoxy-piperidin-1-yl)-ethoxy]-phenyl}-2-(2-chloro-4-trifluoromethyl-phenoxy)-acetamide
- (33) N-{3-chloro-4-[2-(4-hydroxy-piperidin-1-yl)-ethoxy]-phenyl}-2-(2-chloro-4-trifluoromethyl-phenoxy)-acetamide
- (34) 2-(2-chloro-4-trifluoromethyl-phenoxy)-N-[4-(2-diethylamino-ethoxy)-3-nitro-phenyl]-acetamide
- (35) N-[3-chloro-4-(2-diethylamino-ethoxy)-phenyl]-2-(2-chloro-4-trifluoromethoxy-phenylamino)-acetamide
- (36) N-[3-chloro-4-(2-diethylamino-ethoxy)-phenyl]-2-(2-fluoro-4-trifluoromethyl-phenylamino)-acetamide
- (37) 2-(2-bromo-4-trifluoromethyl-phenylamino)-N-[3-chloro-4-(2-diethylamino-ethoxy)-phenyl]-acetamide
- (38) (E)-3-(4'-chloro-biphenyl-4-yl)-N-(4-piperidin-1-ylmethyl-phenyl)-acrylamide
- (39) N-[3-chloro-4-(2-diethylamino-ethylamino)-phenyl]-2-(2-chloro-4-trifluoromethyl-phenoxy)-acetamide

(40) N- $\{3\text{-chloro-4-[2-(4-methyl-piperidin-1-yl)-ethylamino]-phenyl}\}$ -2-(2-chloro-4-trifluoromethyl-phenoxy)-acetamide

(41) (E)-3-(4'-chloro-biphenyl-4-yl)-N-(4-dimethylaminomethyl-phenyl)-acrylamide

(42) (E)-3-[5-(4-chloro-phenyl)-pyridin-2-yl]-N-(4-piperidin-1-ylmethyl-phenyl)-acrylamide

(43) (E)-N- $\{3\text{-chloro-4-[2-(4-methyl-piperidin-1-yl)-ethylamino]-phenyl}\}$ -3-(2-chloro-4-trifluoromethyl-phenyl)-acrylamide

(44) (E)-N-[3-chloro-4-(4-methyl-piperidin-1-ylmethyl)-phenyl]-3-(2-chloro-4-trifluoromethyl-phenyl)-acrylamide

(45) 2-(2-chloro-4-trifluoromethyl-phenoxy)-N-[4-(2-diethylamino-ethoxy)-3-methyl-phenyl]-acetamide

(46) (E)-3-(2-chloro-4-trifluoromethyl-phenyl)-N-[4-(2-diethylamino-ethoxy)-3-methyl-phenyl]-acrylamide

(47) (E)-3-(2-chloro-4-trifluoromethyl-phenyl)-N-[4-(2-diethylamino-ethoxy)-3-methoxy-phenyl]-acrylamide

(48) (E)-N-[3-chloro-4-(2-diethylamino-ethyl)-phenyl]-3-(2-chloro-4-trifluoromethyl-phenyl)-acrylamide

(49) N-[3-chloro-4-(2-diethylamino-ethyl)-phenyl]-2-(2-chloro-4-trifluoromethyl-phenoxy)-acetamide

(50) N- $\{3\text{-chloro-4-[2-(4-methyl-piperidin-1-yl)-ethyl]-phenyl}\}$ -2-(2-chloro-4-

trifluoromethyl-phenoxy)-acetamide

including the salts thereof.

17. (Currently Amended) Physiologically acceptable salts salt of the an amide compounds compound of formula I according to claim 1.

18. (Currently Amended) Composition, containing A composition comprising at least one amide compound according to claim 1 optionally together with one or more inert carriers and/or diluents.

19. -- 21. (Canceled)

22. (New) A method for influencing the eating behaviour of a mammal comprising administering thereto at least one amide compound according to claim 1.

23. (New) A method for treating a symptom and/or disease caused by MCH, or causally connected with MCH in some other way, in a mammal comprising administering thereto at least one amide compound according to claim 1.

24. (New) A method for treating a urinary problem, including urinary incontinence, overactive bladder, urgency, nycturia or enuresis, in a mammal comprising administering thereto at least one amide compound according to claim 1.